

Kaposi's Sarcoma

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using all primary sites with morphology code 9140. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 176

1994 Washington State Residents

Incidence and Mortality Summary by Sex

with rates per 100,000 and age-adjusted to 1970 US census population

Incidence			
	Male	Female	Total
All Reportable Cancers	144	1	145
Total Incidence Rates	4.0	n/c	2.0
Invasive Cancers*	144	1	145
Invasive Incidence Rates*	4.0	0.0	2.0
1994 National Rates*	5.4	0.1	2.7

*Excludes in situ cases

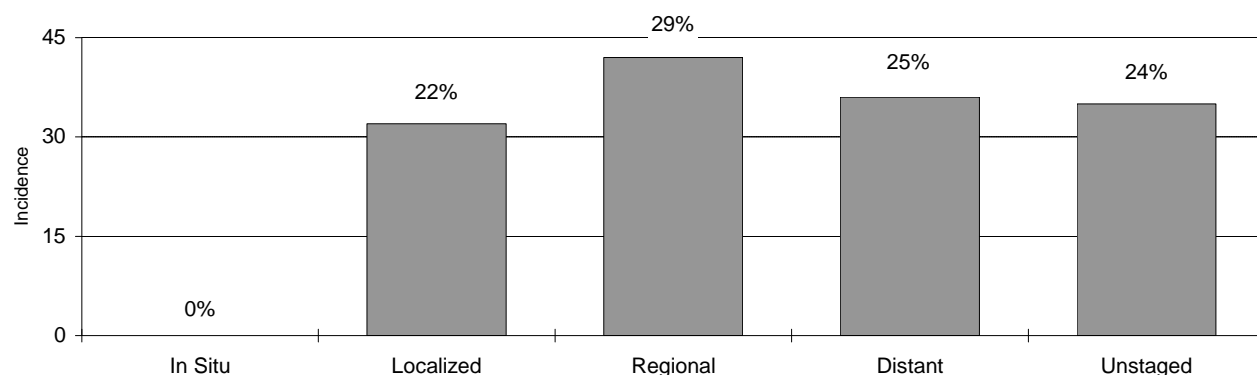
Mortality			
	Male	Female	Total
Deaths	0	0	0
Mortality Rates	0.0	0.0	0.0
1994 National Rates	0.0	0.0	0.0

1994 Washington State Residents

Stage at Diagnosis

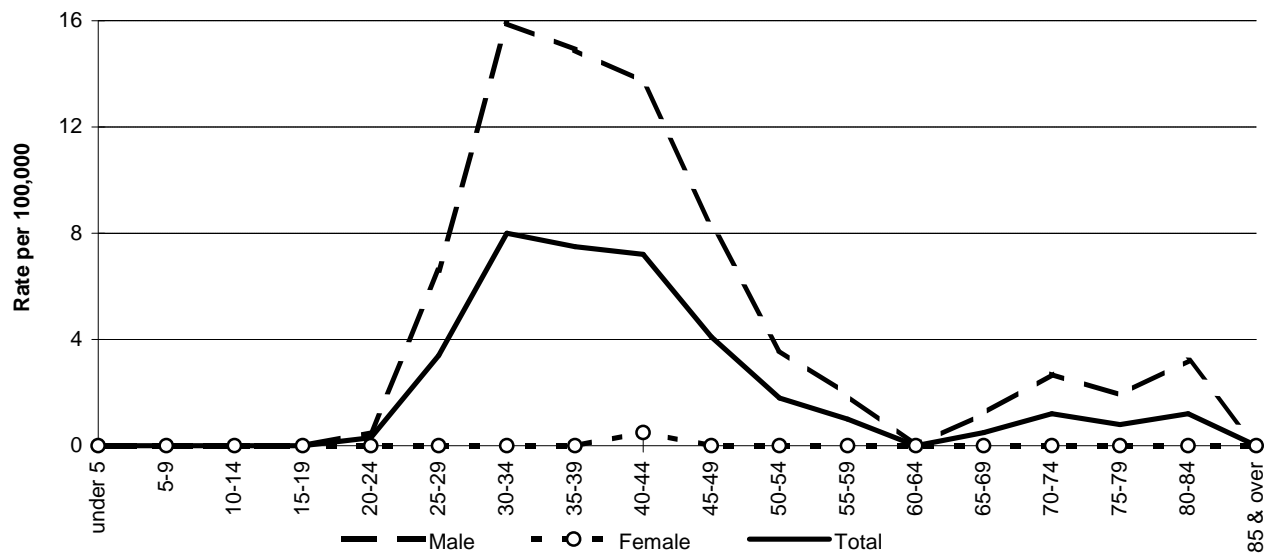
Total Incidence and Percents

	All Stages	Localized
5-Year Survival Rates (US)	n/a	n/a

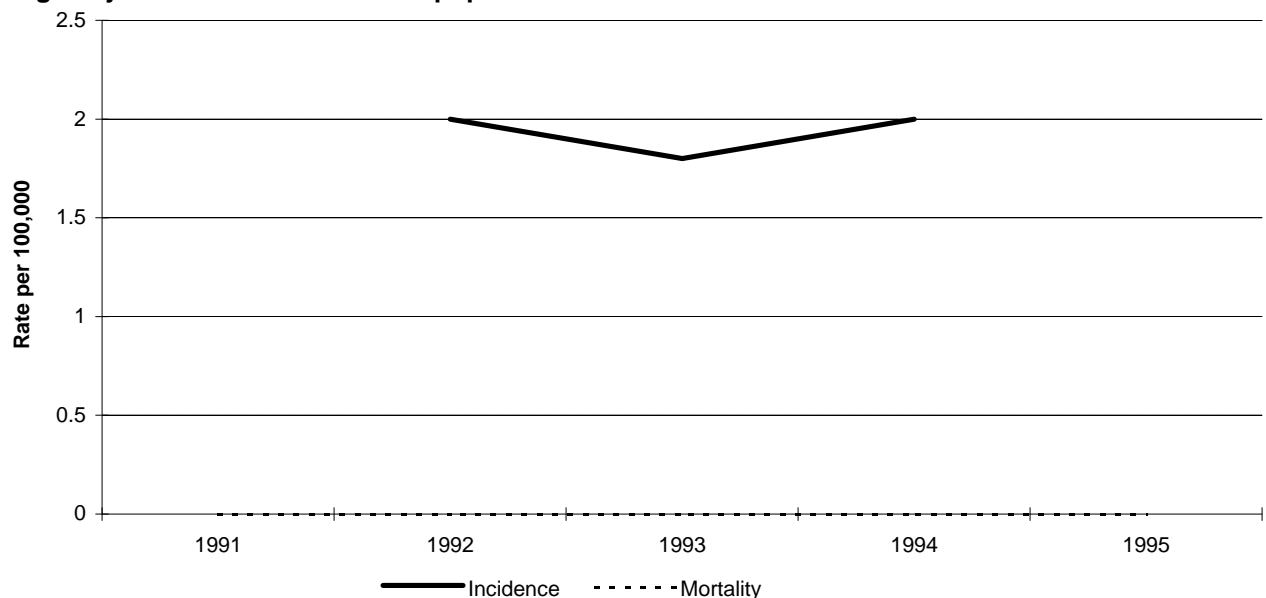


Kaposi's Sarcoma

1994 Washington State Residents Age-Specific Incidence Rates By Sex



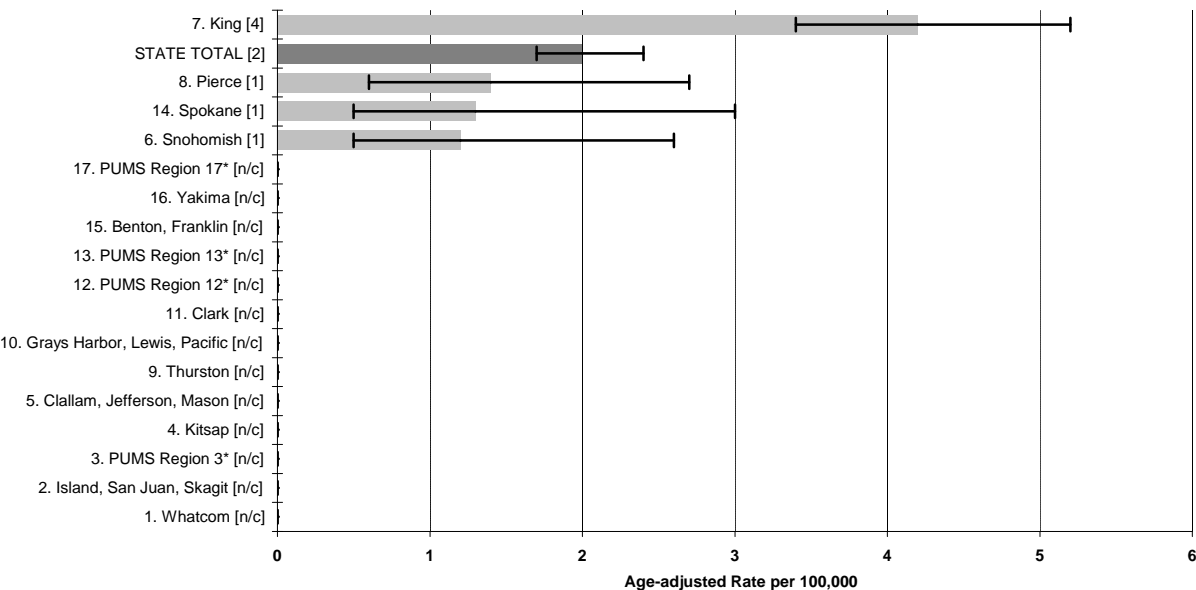
Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population



Kaposi's Sarcoma

1994 Washington State Residents

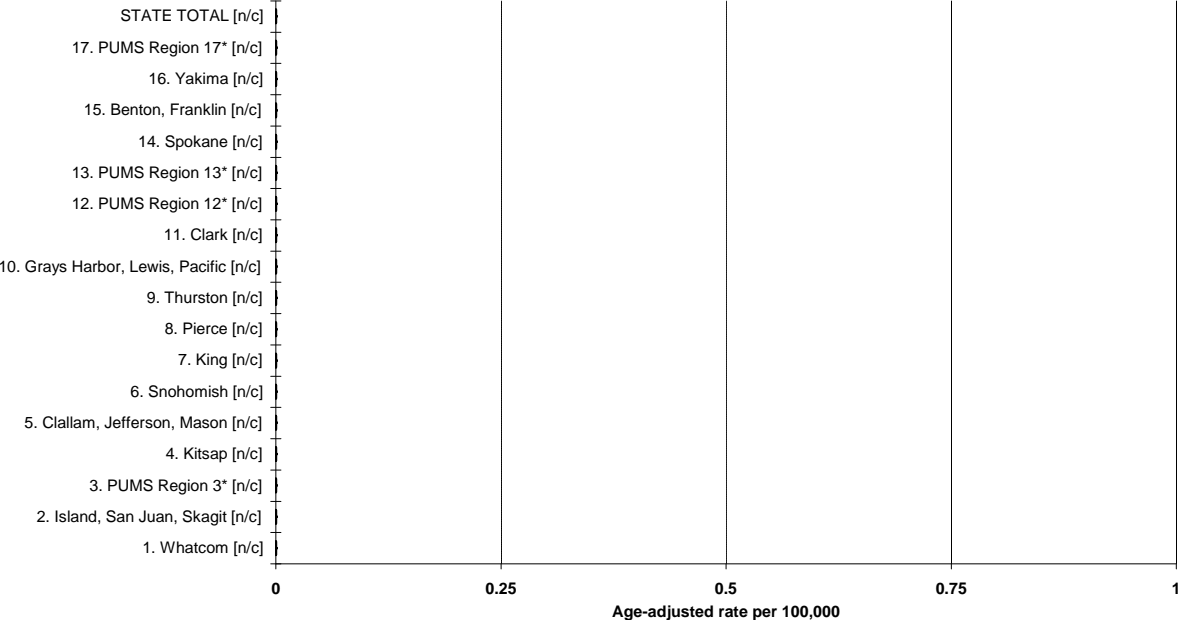
Incidence Rates by PUMS Regions with rates in []'s and 95% CIs in |—| Age-adjusted to 1970 US census population



Note: Rates and confidence intervals are not computed when the number of new cases is less than 5.

1994 Washington State Residents

Death Rates by PUMS Regions with rates in []'s and 95% CIs in |—| Age-adjusted to 1970 US census population



Note: Rates and confidence intervals are not computed when the number of new cases is less than 5.

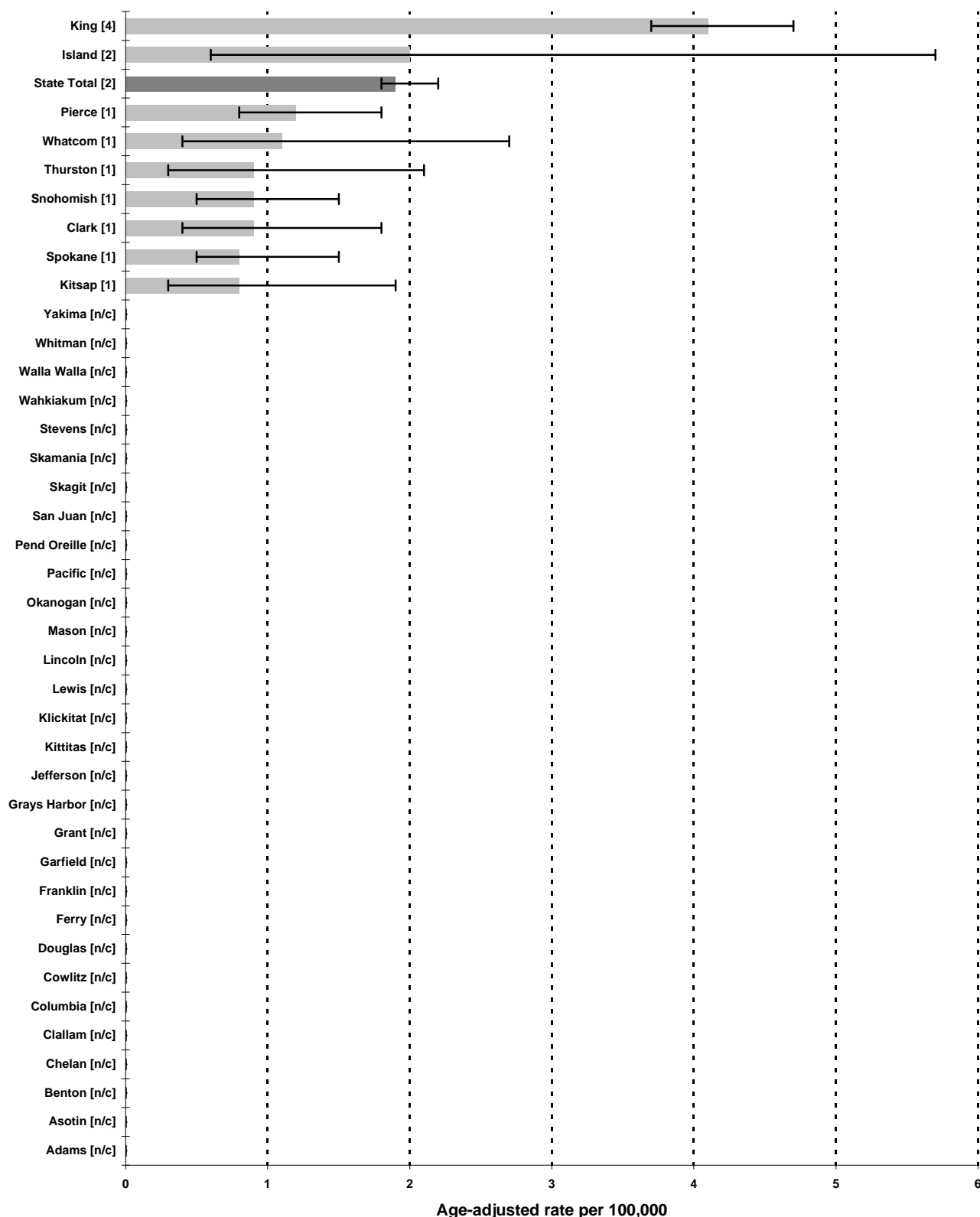
* Region 3: Chelan, Douglas, Kittitas & Okanogan
Region 13: Adams, Ferry, Grant, Lincoln, Pend Oreille & Stevens

Region 12: Cowlitz, Klickitat, Skamania & Wahkiakum
Region 17: Asotin, Columbia, Garfield, Walla Walla & Whitman

Kaposi's Sarcoma

1992-1994 Washington State Residents

Average Annual Incidence Rates by County with rates in []'s and 95% CI's |—| census population

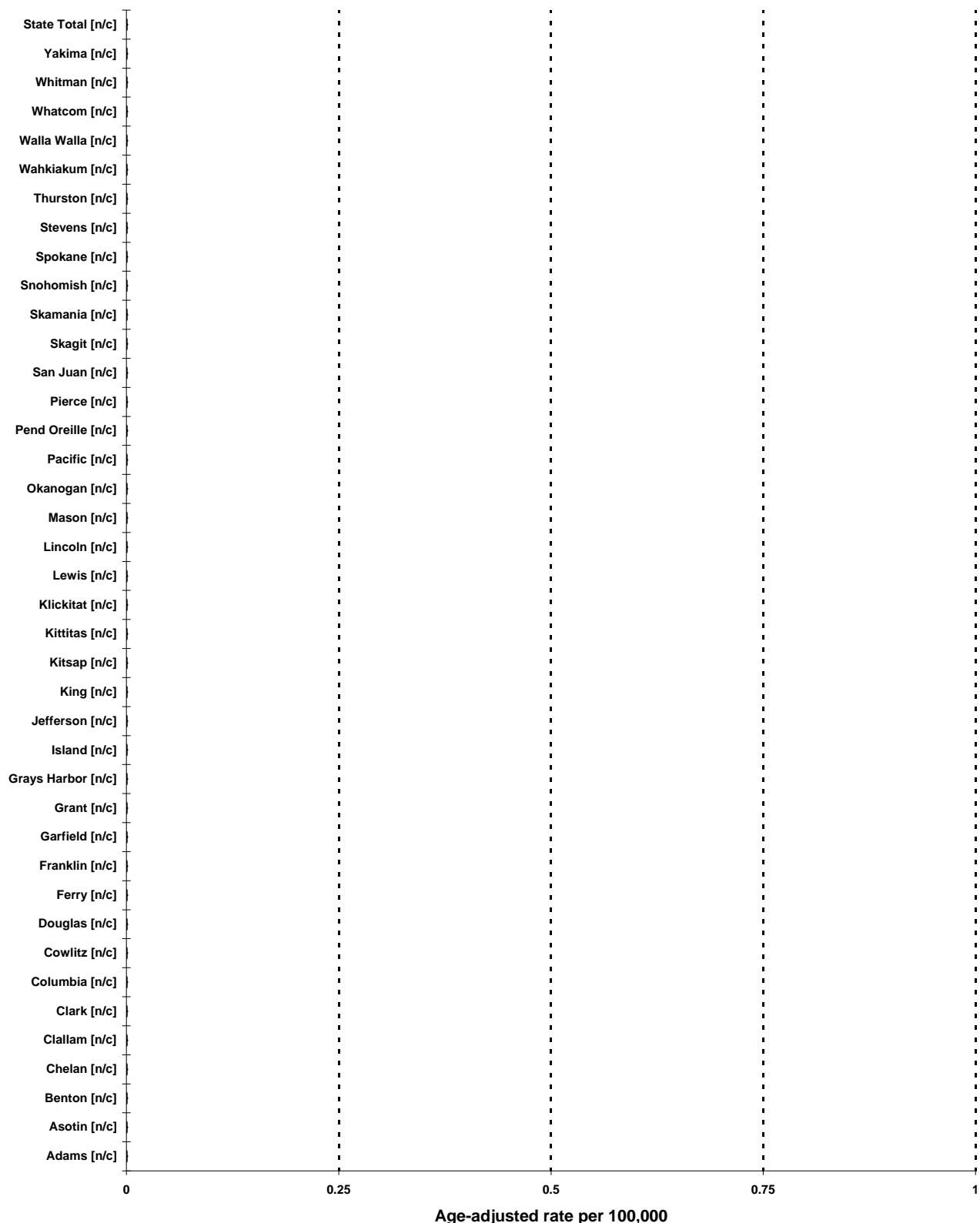


NOTE: Rates and confidence intervals are not computed when the 1992-1994 total number of new cases is less than 5.

Kaposi's Sarcoma

1992-1994 Washington State Residents

Average Annual Mortality Rates by County with rates in []'s and 95% CI's |—| census population



NOTE: Rates and confidence intervals are not computed when the 1992-1994 total number of deaths is less than 5.

Kaposi's Sarcoma

1992-1994 Washington State Residents

Average Annual Incidence and Deaths by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence						Deaths					
	1992-1994 Annual Average						1992-1994 Annual Average					
	Average New Cases per Year	Age Adjusted to 1940 US Census Population		Age Adjusted to 1970 US Census Population		Average Deaths per Year	Age Adjusted to 1940 US Census Population		Age Adjusted to 1970 US Census Population			
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		
Adams	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Asotin	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Benton	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Chelan	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Clallam	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Clark	3	0.9	(0 - 2)	0.9	(0 - 2)	0	n/c	n/c	n/c	n/c		
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Cowlitz	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Douglas	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Franklin	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Grant	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Grays Harbor	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Island	2	2.6	(1 - 6)	2.0	(1 - 6)	0	n/c	n/c	n/c	n/c		
Jefferson	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
King	99	5.2	(5 - 6)	4.1	(4 - 5)	0	n/c	n/c	n/c	n/c		
Kitsap	2	0.9	(0 - 2)	0.8	(0 - 2)	0	n/c	n/c	n/c	n/c		
Kittitas	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Klickitat	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Lewis	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Lincoln	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Mason	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Okanogan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Pacific	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Pend Oreille	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Pierce	10	1.4	(1 - 2)	1.2	(1 - 2)	0	n/c	n/c	n/c	n/c		
San Juan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Skagit	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Snohomish	6	1.2	(1 - 2)	0.9	(1 - 2)	0	n/c	n/c	n/c	n/c		
Spokane	5	1.1	(1 - 2)	0.8	(1 - 2)	0	n/c	n/c	n/c	n/c		
Stevens	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Thurston	2	0.9	(0 - 2)	0.9	(0 - 2)	0	n/c	n/c	n/c	n/c		
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Walla Walla	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Whatcom	2	1.4	(1 - 3)	1.1	(0 - 3)	0	n/c	n/c	n/c	n/c		
Whitman	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Yakima	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Unidentified	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
State Total	138	2.4	(2 - 3)	1.9	(2 - 2)	0	n/c	n/c	n/c	n/c		

Note: Rates and confidence intervals are not computed when the 1992-1994 total number of new cases or deaths is less than 5.

Kaposi's Sarcoma

1994 Washington State Residents

Incidence and Incidence Rates by PUMS Region with Age-Adjusted Rates and 95% Confidence Intervals

PUMS Regions	Total					Male					Female				
	New Cases	Age Adjusted to 1940 US Census Population		Age Adjusted to 1970 US Census Population		New Cases	Age Adjusted to 1940 US Census Population		Age Adjusted to 1970 US Census Population		New Cases	Age Adjusted to 1940 US Census Population		Age Adjusted to 1970 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
(1) Whatcom	4	n/c	n/c	n/c	n/c	4	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(2) Island, San Juan, Skagit	2	n/c	n/c	n/c	n/c	2	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(3) Chelan, Douglas, Kittitas, Okanogan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(4) Kitsap	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(5) Clallam, Jefferson, Mason	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(6) Snohomish	8	1.5	(1 - 3)	1.2	(1 - 3)	8	3.0	(1 - 6)	2.3	(1 - 5)	0	n/c	n/c	n/c	n/c
(7) King	102	5.2	(4 - 6)	4.2	(3 - 5)	102	10.4	(8 - 13)	8.4	(7 - 10)	0	n/c	n/c	n/c	n/c
(8) Pierce	10	1.5	(1 - 3)	1.4	(1 - 3)	10	2.9	(1 - 6)	2.7	(1 - 5)	0	n/c	n/c	n/c	n/c
(9) Thurston	4	n/c	n/c	n/c	n/c	4	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(10) Grays Harbor, Lewis, Pacific	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(11) Clark	2	n/c	n/c	n/c	n/c	2	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(12) Cowlitz, Klickitat, Skamania, Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(13) Adams, Ferry, Grant, Lincoln, Pend Oreille, Stevens	2	n/c	n/c	n/c	n/c	2	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(14) Spokane	7	1.8	(1 - 4)	1.3	(1 - 3)	6	3.1	(1 - 7)	2.2	(1 - 5)	1	n/c	n/c	n/c	n/c
(15) Benton, Franklin	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(16) Yakima	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(17) Asotin, Columbia, Garfield, Walla Walla, Whitman	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Unidentified	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
STATE TOTAL	145	2.5	(2 - 3)	2.0	(2 - 2)	144	4.9	(4 - 6)	4.0	(3 - 5)	1	n/c	n/c	n/c	n/c

Note: Rates and confidence intervals are not computed when the 1992-1994 total number of new cases or deaths is less than 5.

Kaposi's Sarcoma

1994 Washington State Residents

Mortality and Mortality Rates by PUMS Region with Age-Adjusted Rates and 95% Confidence Intervals

PUMS Regions	Total					Male					Female				
	New Cases	Age Adjusted to 1940 US Census Population		Age Adjusted to 1970 US Census Population		New Cases	Age Adjusted to 1940 US Census Population		Age Adjusted to 1970 US Census Population		New Cases	Age Adjusted to 1940 US Census Population		Age Adjusted to 1970 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
(1) Whatcom	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(2) Island, San Juan, Skagit	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(3) Chelan, Douglas, Kittitas, Okanogan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(4) Kitsap	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(5) Clallam, Jefferson, Mason	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(6) Snohomish	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(7) King	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(8) Pierce	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(9) Thurston	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(10) Grays Harbor, Lewis, Pacific	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(11) Clark	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(12) Cowlitz, Klickitat, Skamania, Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(13) Adams, Ferry, Grant, Lincoln, Pend Oreille, Stevens	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(14) Spokane	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(15) Benton, Franklin	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(16) Yakima	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
(17) Asotin, Columbia, Garfield, Walla Walla, Whitman	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Unidentified	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
STATE TOTAL	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c

Note: Rates and confidence intervals are not computed when the 1992-1994 total number of new cases or deaths is less than 5.